		<u> </u>		
-	7	(CDMA or spread adj1 spectrum) with rake	USPAT;	2004/11/05
		adj1 receiver\$1 with multi\$1user	US-PGPUB;	09:50
			EPO; JPO;	
		:	DERWENT	
-	3	"6618433" _:	USPAT;	2004/10/26
		•	US-PGPUB;	15:07
		1	EPO; JPO;	•
			DERWENT	
-	23	"5644592"	USPAT;	2004/11/05
			US-PGPUB;	09:21
		:	EPO; JPO;	
		;	DERWENT	
-	20	"5442661"	USPAT;	2004/11/05
_			US-PGPUB;	09:22
		:	EPO; JPO;	
			DERWENT	
-	16	"5644592" and multi\$luser	USPAT;	2004/11/05
		:	US-PGPUB;	09:26
		;	EPO; JPO;	
		•	DERWENT	
-	3	"5442661" and multi\$luser	USPAT;	2004/11/05
1		:	US-PGPUB;	09:25
		:	EPO; JPO;	
		<u> </u>	DERWENT	0004/45/55
-	1	"5644592" and (multi\$1user with detect\$3	USPAT;	2004/11/05
		with decod\$3)	US-PGPUB;	09:26
		<u> </u>	EPO; JPO;	
			DERWENT	0004/115/05
-	11	multi\$1user adj1 detect\$3 adj1 decod\$3	USPAT;	2004/11/05
		<u> </u>	US-PGPUB;	09:44
			EPO; JPO;	
			DERWENT	
-	70	"5251232"	USPAT;	2004/11/05
			US-PGPUB;	09:47
		;	EPO; JPO;	
	_	,	DERWENT	
-	7	"5999573"	USPAT;	2004/11/05
		:	US-PGPUB;	09:47
			EPO; JPO;	
			DERWENT	0004/11/05
-	126	(CDMA or spread adj1 spectrum) with rake	USPAT;	2004/11/05
		adj1 receiver\$1 and (multi\$1user or MUD)	US-PGPUB;	13:58
1	i		EPO; JPO;	
-	26	(GDVD	DERWENT	2004/11/05
	26	(CDMA or spread adj1 spectrum) with rake	USPAT;	2004/11/05
		adj1 receiver\$1 and (MUD)	US-PGPUB; EPO; JPO;	13:58
		<u>;</u>	DERWENT	
		(CDM) on annoyd addil anostromy and rela		2004/11/05
-	4	(CDMA or spread adj1 spectrum) and rake adj1 receiver\$1 and (MUD) with parallel	USPAT; US-PGPUB;	10:13
1		adji recerversi and (MOD) with paraffer	EPO; JPO;	10.13
1			DERWENT	
1_	73	(CDMA or spread adj1 spectrum) and (MUD)	USPAT;	2004/11/05
-	'3	with (parallel or two or more or second	US-PGPUB;	12:45
		or other or another)	EPO; JPO;	12.10
		or other or another,	DERWENT	
1_	162	(CDMA or spread adj1 spectrum) and (MUD	USPAT;	2004/11/05
1	102	or multi\$1user adj1 detect\$3) with	US-PGPUB;	12:45
		(parallel or two or more or second or	EPO; JPO;	12.30
		other or another)	DERWENT	
_	10	"9400116"	USPAT;	2004/11/05
	l . 10	9400110	US-PGPUB;	10:28
	,		EPO; JPO;	10.20
		1	DERWENT	
1_	21	(CDMA or spread adj1 spectrum) and (MUD	USPAT;	2004/11/05
_	21	or multi\$1user adj1 detect\$3) with (first	US-PGPUB;	11:05
		with second)	EPO; JPO;	11.00
1		with second,	DERWENT	
_	17	(CDMA or spread adj1 spectrum) and (first	USPAT;	2004/11/05
1	'	or second or other or another or more or	US-PGPUB;	11:18
1	1	next or previous) adj1 (MUD or	EPO; JPO;	
1		multi\$luser adj1 detect\$3)	DERWENT	
	L	I waterdianer aalt acceechal		l

		<u> </u>		
-	382	(first or second or other or another or	USPAT;	2004/11/05
ì		more or next or previous) adj1 (MUD or	US-PGPUB;	12:43
		multi\$1user adj1 detect\$3)	EPO; JPO;	
		1.5.	DERWENT	0004/11/05
-	17	(first or second or other or another or	USPAT;	2004/11/05
		two or more or next or previous) adj1	US-PGPUB;	11:28
		(MUD or multi\$1user adj1 detect\$3) and	EPO; JPO;	
		CDMA	DERWENT	0004/11/05
-	16	, , , , , , , , , , , , , , , , , , , ,	USPAT;	2004/11/05
		(first or second or other or another or	US-PGPUB;	11:28
]	more or next or previous) adj1 (MUD or	EPO; JPO;	
		(multi\$1user with detect\$3))	DERWENT	0004 (11 (05
-	4	,	USPAT;	2004/11/05
		more or next or previous) adj1	US-PGPUB;	11:26
		(multi\$1user adj1 (detect\$3 or decod\$3))	EPO; JPO;	
			DERWENT	2004/11/05
-	89	multi\$1user with detect\$3 with decod\$3	USPAT;	2004/11/05
		:	US-PGPUB;	13:41
			EPO; JPO;	
[52	"5502490"	DERWENT	2004/11/05
-	32	"5592480"	USPAT; US-PGPUB;	2004/11/05 11:43
1			EPO; JPO;	11:42
1		·	DERWENT	
l _	38	(CDMA or spread adj1 spectrum) and (MUD	USPAT;	2004/11/05
-	36	or multi\$1user adj1 detect\$3) with (first	US-PGPUB;	12:46
		and second)	EPO; JPO;	12.40
		and second)	DERWENT	
	1	(CDMA or spread adj1 spectrum) and (MUD)	USPAT;	2004/11/05
-	_	with (parallel or two or more or second	US-PGPUB;	12:46
		or other or another) and stream with	EPO; JPO;	12.10
		separator	DERWENT	
_	1	multi\$luser with detect\$3 with decod\$3	USPAT;	2004/11/08
	1	and stream with separator	US-PGPUB;	07:59
		and Selectin with Separator	EPO; JPO;	
			DERWENT	
_	2	(CDMA or spread adj1 spectrum) and (MUD	USPAT;	2004/11/05
	_	or multi\$1user adj1 detect\$3) with	US-PGPUB;	12:46
		(parallel or two or more or second or	EPO; JPO;	
		other or another) and stream with	DERWENT	
		separator :		
-	1	multi\$luser with detect\$3 with decod\$3	USPAT;	2004/11/05
1	1	and stream with separator	US-PGPUB;	12:48
		:	EPO; JPO;	
			DERWENT	
-	5	multi\$luser with detect\$3 with decod\$3	USPAT;	2004/11/05
	1	and (predetermin\$3 with sampl\$3 adj1	US-PGPUB;	13:37
		rate)	EPO; JPO;	
			DERWENT	0004/12/05
-	20	5,955,992	USPAT;	2004/11/05
	1		US-PGPUB;	13:09
	1	:	EPO; JPO;	·
		(ansa	DERWENT	2004/11/05
-	3		USPAT;	2004/11/05
	1	adj1 receiver\$1 and (multi\$1user adj1	US-PGPUB;	13:37
		detect\$3) and adjust\$3 same sampling same	EPO; JPO;	
1_	6	predetermin\$3 multi\$luser with detect\$3 and	DERWENT USPAT;	2004/11/08
-	"	(predetermin\$3 with sampl\$3 adj1 rate)	US-PGPUB;	07:59
1	1	(bredecerumina) with sambias add race)	EPO; JPO;	01.33
			DERWENT	
l _	7	multi\$1user with detect\$3 and	USPAT;	2004/11/05
	1.	(predetermin\$3 with sampl\$3 with rate)	US-PGPUB;	13:40
		(breasestmints with samples with race)	EPO; JPO;	
	1		DERWENT	
-	5	multi\$1user adj1 detect\$3 with synchron\$7	USPAT;	2004/11/05
		and (adjust\$3 or align\$3) with sampl\$3	US-PGPUB;	13:45
			EPO; JPO;	
			DERWENT	

-	11	(multi\$1user adj1 detect\$3 or (rack with	USPAT;	2004/11/05
		receiv\$3)) with synchron\$7 and	US-PGPUB;	13:49
		(predetermin\$3) with rate	EPO; JPO;	
			DERWENT	
_	16	(multi\$luser adj1 detect\$3 or (rack with	USPAT;	2004/11/05
	, "	receiv\$3) or MUD) with synchron\$7 and	US-PGPUB;	13:56
		(predetermin\$3) with rate	EPO; JPO;	
		(1)2000002111211407 112011 1000	DERWENT	
	207	(multi\$luser adj1 detect\$3 or (rack with	USPAT;	2004/11/05
-	201	receiv\$3) or MUD) and synchron\$7 and	US-PGPUB;	13:57
				13.57
		(predetermin\$3) with rate	EPO; JPO;	
			DERWENT	, , ,
-	11	(CDMA or spread adjl spectrum) with rake	USPAT;	2004/11/08
		adj1 receiver\$1 and (multi\$1user or MUD)	US-PGPUB;	09:36
		same synchroni\$6	EPO; JPO;	
		<u> </u>	DERWENT	
_	14	(CDMA or spread adjl spectrum) with rake	USPAT;	2004/11/05
		adj1 receiver\$1 and (multi\$1user or MUD)	US-PGPUB;	14:22
		with multiple adj1 access with	EPO; JPO;	
		interference	DERWENT	
	5		USPAT;	2004/11/05
-	3	(CDMA or spread adj1 spectrum or rake		1
		adj1 receiver\$1) and (multi\$1user or MUD)	US-PGPUB;	14:39
		and ((adjust\$3 and pre\$1determin\$3) same	EPO; JPO;	
		sampling adj1 rate)	DERWENT	
-	207		USPAT;	2004/11/05
		receiv\$3) or MUD) and synchron\$7 and	US-PGPUB;	14:40
1		(predetermin\$3) with rate	EPO; JPO;	
		· · ·	DERWENT	
_	22	(CDMA or spread adj1 spectrum or rake	USPAT;	2004/11/05
	""	adj1 receiver\$1) and ((adjust\$3 and	US-PGPUB;	14:41
				17.71
		<pre>pre\$1determin\$3) same sampling adj1 rate)</pre>	EPO; JPO;	
		(0000	DERWENT	2004/11/00
-	15	(CDMA or spread adj1 spectrum or rake	USPAT;	2004/11/08
		adj1 receiver\$1) and ((adjust\$3 or	US-PGPUB;	07:58
		align\$3 or tun\$3) with sampling adj1	EPO; JPO;	
1		rate) and (pre\$1determin\$3 with sampling	DERWENT	
1		adj1 rate)		1
-	20	((adjust\$3 or align\$3 or tun\$3) adj1	USPAT;	2004/11/05
1		sampling adj1 rate) same (pre\$1determin\$3	US-PGPUB;	14:57
1		with sampling adj1 rate)	EPO; JPO;	
1	1 .		DERWENT	
1_	2	((adjust\$3 or align\$3 or tun\$3) adj1	USPAT;	2004/11/05
1	"	sampling adj1 rate) same (pre\$1determin\$3	US-PGPUB;	14:59
1				14.55
		adj1 sampling adj1 rate)	EPO; JPO;	
	,	l	DERWENT	0004/11/00
-	22	((adjust\$3 or align\$3 or tun\$3) adj1	USPAT;	2004/11/08
	*	sampling adj1 rate) and (pre\$1determin\$3	US-PGPUB;	07:57
1.		adj1 sampling adj1 rate)	EPO; JPO;	
1		<u> </u>	DERWENT	
-	18	(\$3DMA or spread adj1 spectrum or rake	USPAT;	2004/11/05
		with receiver\$1 or wireless or mobile or	US-PGPUB;	15:29
		base\$1 station) and ((adjust\$3 or align\$3	EPO; JPO;	
1		or tun\$3) adj1 sampling adj1 rate) and	DERWENT	
1		(pre\$1determin\$3 adj1 sampling adj1 rate)	DUI.WILINI	
1	_		HCDATT -	2004/11/05
_	3	375/.ccls. and ((adjust\$3 or align\$3 or	USPAT;	2004/11/05
		tun\$3) adj1 sampling adj1 rate) and	US-PGPUB;	15:14
		(pre\$1determin\$3 adj1 sampling adj1 rate)	EPO; JPO;	
			DERWENT	
-	6	375/.ccls. and ((adjust\$3 or align\$3 or	USPAT;	2004/11/05
		tun\$3) adj1 sampling adj1 rate) and	US-PGPUB;	15:15
		(pre\$1determin\$3 with sampling adj1 rate)	EPO; JPO;	
			DERWENT	
-	35	375/.ccls. and ((adjust\$3 or align\$3 or	USPAT;	2004/11/05
		tun\$3) with sampling adj1 rate) and	US-PGPUB;	15:16
		(pre\$1determin\$3 with sampling adj1 rate)	EPO; JPO;	-0.10
		(breathererminas with sampling add tage)		
1		/0279/7	DERWENT	2004/11/05
_	77		USPAT;	2004/11/05
		with receiver\$1 or wireless or mobile or	US-PGPUB;	15:32
		base\$1 station) and (adjust\$3 adj1	EPO; JPO;	
	<u> </u>	sampling adj1 rate) and synchroniz\$6	DERWENT	
	•		•	

-	21		USPAT;	2004/11/05
		with receiver\$1) and (adjust\$3 adj1	US-PGPUB;	15:33
		sampling adj1 rate) and synchroniz\$6	EPO; JPO;	
		<u>;</u>	DERWENT	
-	2	6714609.pn.	USPAT;	2004/11/05
			US-PGPUB;	16:05
			EPO; JPO;	·
			DERWENT	
-	18		USPAT;	2004/11/08
		adj1 receiver\$1) and (multi\$1user adj1	US-PGPUB;	09:41
		decoder\$1 or MUD\$1) with synchroni\$6 and	EPO; JPO;	
		MA\$1	DERWENT	
-	0		USPAT;	2004/11/08
1		with estimat\$3 with (firsr and second)	US-PGPUB;	11:34
			EPO; JPO;	
		•	DERWENT	
-	21	decod\$3 with (RF or radio adj1 frequency)	USPAT;	2004/11/08
		adj1 signal with estimat\$3	US-PGPUB;	11:39
			EPO; JPO;	
		:	DERWENT	
_	42	(RF or radio adj1 frequency) adj1 signal	USPAT;	2004/11/08
		with estimat\$3 same (firsr or second)	US-PGPUB;	11:34
		,	EPO; JPO;	
	1		DERWENT	
_	27	(RF or radio adj1 frequency) adj1 signal	USPAT;	2004/11/08
	"	with estimat\$3 with (second)	US-PGPUB;	11:38
	1	The state of the s	EPO; JPO;	
			DERWENT	l į
_	3	decod\$3 with (RF or radio adj1 frequency)	USPAT;	2004/11/08
		adj1 signal with estimat\$3 same (firsr or	US-PGPUB;	12:23
	1	second)	EPO; JPO;	12.23
		Second)	DERWENT	i
_	112	decod\$3 with ((first or second) adj1	USPAT;	2004/11/08
-	112		· ·	12:24
		estimat\$3)	US-PGPUB;	14.47
			EPO; JPO;	
1		danade2th //5:	DERWENT	2004/11/09
-	35	decod\$3 with ((first or second) adj1	USPAT;	2004/11/08
		estimat\$3) and (CDMA or spread adj1	US-PGPUB;	12:27
		spectrum or rake adj1 receiver\$1 or	EPO; JPO;	
		(multi\$1user\$1 or MUD\$1))	DERWENT	2004/11/00
	14		USPAT;	2004/11/08
		estimat\$3) and (CDMA or spread adj1	US-PGPUB;	14:47
		spectrum or rake adj1 receiver\$1 or	EPO; JPO;	
		(multi\$luser\$1 or MUD\$1))	DERWENT	1 2004/11/22
-	1	decod\$1 with (RF or radio adj1 frequency)	USPAT;	2004/11/08
		adj1 signal with estimat\$3 with (second)	US-PGPUB;	14:40
	ł		EPO; JPO;	
			DERWENT	
-	1	sampling same decod\$3 with ((first and	USPAT;	2004/11/08
		second) adj1 estimat\$3) and (CDMA or	US-PGPUB;	14:48
		spread adj1 spectrum or rake adj1	EPO; JPO;	
1		receiver\$1 or (multi\$1user\$1 or MUD\$1))	DERWENT	
-	3	sampling same decod\$3 with ((first and	USPAT;	2004/11/08
1		second) with estimat\$3) and (CDMA or	US-PGPUB;	14:50
1	1	spread adj1 spectrum or rake adj1	EPO; JPO;	1
		receiver\$1 or (multi\$1user\$1 or MUD\$1))	DERWENT	
-	1	stream adj1 separat\$3 and sampling same	USPAT;	2004/11/08
1		decod\$3 with (estimat\$3) and (CDMA or	US-PGPUB;	15:01
		spread adj1 spectrum or rake adj1	EPO; JPO;	
		receiver\$1 or (multi\$1user\$1 or MUD\$1)):	DERWENT	
-	1	stream adj1 separat\$3 and sampling same	USPAT;	2004/11/08
		decod\$3 with (estimat\$3)	US-PGPUB;	15:03
1			EPO; JPO;	
			DERWENT	
-	113	stream and sampling same decod\$3 with	USPAT;	2004/11/08
1		(estimat\$3)	US-PGPUB;	15:01
			EPO; JPO;	1
1			DERWENT]
_	1342	stream and sampling and decod\$3 with	USPAT;	2004/11/08
1		(estimat\$3)	US-PGPUB;	15:01
1			EPO; JPO;	
1		;	DERWENT	1
	L	<u> </u>	1 2211111111	L

-	11	(stream and sampling) with decod\$3 with	USPAT;	2004/11/08
		(estimat\$3)	US-PGPUB;	15:02
			EPO; JPO;	
		:	DERWENT	
-	17	stream with separat\$3 and sampling same	USPAT;	2004/11/08
		decod\$3 with (estimat\$3)	US-PGPUB;	15:04
			EPO; JPO;	
			DERWENT	
-	1	stream with separat\$3 same sampling same	USPAT;	2004/11/08
		decod\$3 with (estimat\$3)	US-PGPUB;	15:04
		:	EPO; JPO;	
1		<u> </u>	DERWENT	